Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 28 Apr 2023 until 23:59 on Saturday 29 Apr 2023

Forecast Issued on Friday 28 Apr 2023 at 03:37 by Met Office Aberdeen

Confidence: Low confidence for cloud amounts on Friday. Low for extent of cloud and showers over the weekend.

Headline for Friday 28 Apr 2023: Low cloud in the morning. Brighter with the odd shower in the afternoon.

Mountain weather hazards on Friday 28 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG			FOG
Light rain	Fog	Fog	Light rain	Light rain	Fog
Precipitation probability					
70%	20%	10%	30%	30%	20%

Forecast for Friday 28 Apr 2023

Weather: Outbreaks of rain and drizzle around dawn, but this soon dying away. Then a cloudy morning. Some brightness will break through in the afternoon, mainly across the Ochils and southern Perthshire hills. Chance of a shower or two breaking out later in the afternoon and evening.

Chance of cloud-free hill tops above 800m: Nil in the morning. 60-70% in the afternoon, best chance in the south of the area

Low Cloud and visibility: Poor visibility with extensive low cloud down to 300 to 600 metres at first, steadily breaking and lifting to 750 to 900 metres in the afternoon although remaining quite cloudy across the southern Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 28 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/12 SW	10/12 SW	9/12 NW	9/12 N	10/14 N	11/15 NE	11/15 NE
900	7/9 SW	8/10 SW	8/11 NW	7/10 N	9/13 N	10/14 NE	10/14 NE
600	3/8 W	5/8 W	6/9 NW	6/10 N	7/11 N	6/10 N	6/10 NE
300	2/6 S	4/7 SW	6/10 NW	6/11 NW	7/14 N	7/13 N	5/9 NE
Glen	1/4 W	2/5 SW	3/7 W	6/11 NW	6/13 N	7/13 N	4/10 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-4	1/-3	3/-1	3/-1	2/-2	-0/-6	-2/-7
900	2/-1	3/-0	5/2	5/2	4/1	1/-3	0/-4
600	4/2	5/3	8/6	8/6	6/3	3/1	2/-1
300	5/4	7/6	10/9	11/9	8/6	6/3	5/3
Glen	6/5	7/6	11/10	11/10	9/7	6/4	5/4
Freezing Level*	1400m	1400m	1500m	1500m	1500m	1100m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Low cloud will make for navigational issues. Note lowering freezing level across the southern Cairngorms later in the day, but remaining above the summits across the Angus and Perthshire hills.

Forecast for Saturday 29 Apr 2023
Weather: Cloudy and mainly dry, chance of a little light rain or drizzle.

Maximum wind: Southerly 10 to 15 mph

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Poor in low cloud down to 300 to 700 metres, this likely to be widespread and quite persistent.

Temperature: **Glens:** Plus 7 rising to 10 Celsius
At 800m: Plus 4 Celsius, but minus 1 Celsius in the north and east until afternoon
Freezing level: Above summits, but 800 metres in the north and east of the area until the afternoon when warmer air will extend north.

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